

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: 3/08/05 1130

Site Contact(s): Mike Keating
Phone: 303.996.4815

Regulatory Contact: Larry Kimmel Elizabeth Pottorff
Phone: 303.312.6659 303.966.6758

Agency: USEPA CDPHE

Purpose of Contact: B Ponds - Backfill B-2 Concurrence

Discussion

The analytical results of the 50 radiological confirmation samples collected in the B-2 excavation area show no exceedance above Action Levels (see attached sampling map). The map also shows the location of the samples that were collected for off-site alpha spec. KH proposes to backfill B-2 with clean on-site soils in accordance with the COE individual 404 permit. No soil from the B Pond dams will be used as backfill in the ponds.

CH2M HILL is currently developing a backfill design for rough grading that will include wetland restoration. We will continue to use the B Ponds Erosion Control Plans.

EPA and CDPHE agree with this approach.

Contact Record Prepared By: J. Michael Keating, P.E.

Required Distribution:

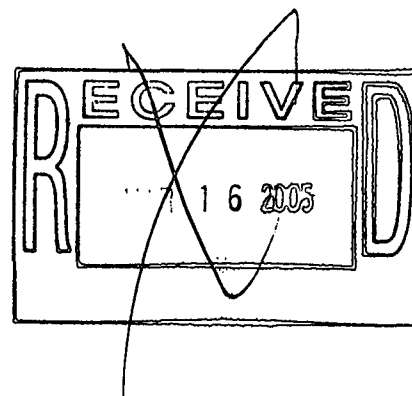
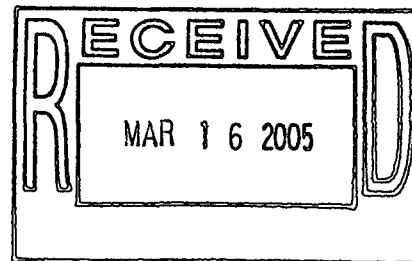
M. Aguilar, USEPA
H. Ainscough, CDPHE
S. Bell, DOE-RFPO
J. Berardini, K-H
B. Birk, DOE-RFPO
L. Brooks, K-H ESS
L. Butler, K-H RISS
G. Carnival, K-H RISS
N. Castaneda, DOE-RFPO
C. Deck, K-H Legal
N. Demos, SSOC

D. Mayo, K-H RISS
J. Mead, K-H ESS
S. Nesta, K-H RISS
L. Norland, K-H RISS
K. North, K-H ESS
E. Pottorff, CDPHE
A. Primrose, K-H RISS
M. Roy, DOE-RFPO
R. Schassburger, DOE-RFPO
S. Serreze, K-H RISS
D. Shelton, K-H ESS

Additional Distribution:

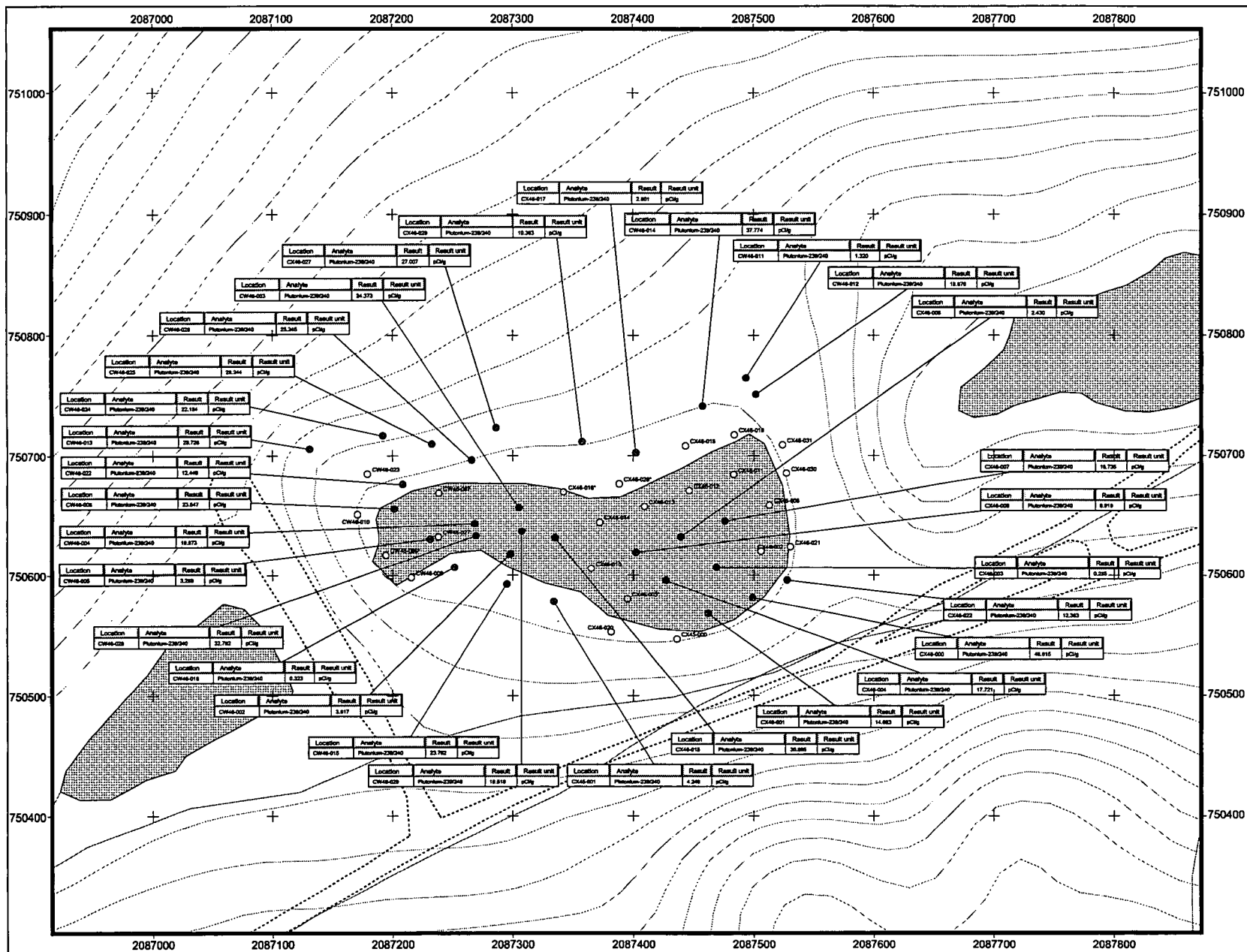
S. Gunderson, CDPHE
M. Keating, K-H RISS
G. Kleeman, USEPA
D. Kruchek, CDPHE
J. Legare, DOE-RFPO

C. Spreng, CDPHE
S. Surovchak, DOE-RFPO
J. Walstrom, K-H RISS
K. Wiemelt, K-H RISS
C. Zahm, K-H Legal



ADMIN RECORD

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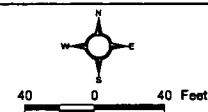
Pond B-2 Confirmation Sampling Pu-239/240 Results 03-03-05

- Detected below WRW AL
- Non-detect
- Laboratory alpha spectroscopy results pending

CW46-006* Planned location shown,
CX46-005* actual surveyed location pending
CX46-016*
CX46-028*

- Dirt Road
- Lake
- Stream
- Topography (5-ft interval)

WORKING DRAFT



Scale = 1:825

State Plane Coordinate Projection
Colorado Central Zone
Datum: NAD 27

U.S. Department of Energy
Rocky Flats Environmental Technology Site

Prepared by:

RADMS

Prepared for:

Date: 03-03-05



File: W:\Project\FY03\239-240\Confirmation\Topo\B-ponds_conf_working.dgn